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PTO/SB/08A (10-01)

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE duction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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of

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Sheet

Examiner Cite '	Document Number	Publication Date	Name of Patentee or Applicant of	Pages Cohimns	Lines Where Relevant	
Examiner Cite No.	Number - Kind Code <sup>2</sup> (if known)	MM-DD-YYYY	Cited Document	Pages, Columns, Lines, Where Relevant  Passages or Relevant  Figures Appear		
5,95	US-4,340,860	07/20/1982	Teeple, Jr.			
7/2	US- 4,554,505	11/19/1985	Zachry		T	
74	US- 4,560,216	12/24/1985	Egawa	1	<u> </u>	
-04	US- 4,729,166	03/08/1988	Lee et al.		1	
TIK!	US- 4,739,257	04/19/1988	Jenson et al.			
	US- 4,996,476	02/26/1991	Balyasny et al.			
- ZK	US- 5,140,405	08/18/1992	King et al.			
74	US- 5,302,891	04/12/1994 4	Wood et al.		<b>—</b>	
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Examiner	Cite	Foreign Patent Document	Publication Date	Name of Patentee or	Pages, Columns, Lines,	
Initials*	Initials* No. Country Code Number* - Kind Code (if known) MM-DD-YYYY	Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>		
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Examiner Signature	Errestokara	Date Considered	May	1,3	2006
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<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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PTO/SB/08B(10-03)

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Substitute for form 1449A/PTO					Complete if Known		
	NIEO	TO B # 4 700	TON DI	CCI OCUDE	Application Number	10/005,402	
INFORMATION DISCLOSURE		Filing Date	December 5, 2001				
STATEMENT BY APPLICANT		First Named Inventor	Wood et al.				
					Group Art Unit	2829	
		(use as mu	any sheeis as	necessary)	Examiner Name	E. Karlsen	
$\overline{z}$	Sheet	2	of	2	Attomey Docket Number	2269-2825 10US (90-0051 12/US)	

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials *	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
ENY		"Known Good Die: Micron Technology That Works for You," 2 pages, 1992.	abl
EDX		CLOUD et al., "Known-Good Die: A Key to Cost-Effective MCMs," Electronic Packaging and Production, 2 pages, Sept. 1992.	
871		Military Sram Die, Micron Military Products Data Book, 1992, pp. 6-1 through 6-14.	

	Examiner Signature	Emedax	Date Considered	May 13,	2006
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<sup>&</sup>lt;sup>1</sup> Unique citation designation number (optional). <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached.

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#0905

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## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Complete if Known					
Application Number	10/005,402				
Filing Date	December 5, 2001				
First Named Inventor	Wood et al.				
Group Art Unit	2829				
Examiner Name	E. Karlsen				
Attorney Docket Number	2269-2825.10US (90-0051.12/US)				

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Examiner	Cite	Document Number	Publication Date	Name of Patentee or Applicant of	Pages, Columns, Lines, Where Relevant	
Initials No.		Number - Kind Code <sup>2</sup> (if known)	MM-DD-YYYY	Cited Document	Passages or Relevant Figures Appear Sub-	Q
M.		US-4,340,860	07/1982	Teeple, Jr.		
JK.		US- 4,467,400	08/1984	Stopper		
7K		US- 4,554,505	11/1985	Zachry		
ZK.		US- 4,560,216	12/1985	Egawa		
ZK.		US- 4,729,166	03/1988	Lee et al.		
FK	·	US- 4,739,257	04/1988	Jenson et al.		
- XX		US- 4,996,476	02/1991	· Balyasny et al.		
- AK		US- 5,140,405	08/1992	King et al.		
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Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Inter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Skind of document by the appropriate symbols as indicated on the document under WIPO Standard ST, 16 if possible. Applicant is to place a check mark here if English language Translation is attached.

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Substitute for form 1449A/PTO Complete if Known Application Number 10/005,402 INFORMATION DISCLOSURE Filing Date December 5, 2001 STATEMENT BY APPLICANT First Named Inventor Wood et al. Group Art Unit 2829 (use as many sheets as necessary) **Examiner Name** E. Karlsen 2269-2825 10115 (90-0051 12/115) Attorney Docket Number

		NON PATENT LITERATURE DOCUMENTS "	]
Examiner Initials *	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	
E The	-	"Known Good Die: Micron Technology That Works for You," 2 pages, 1992.	],
87.7		CLOUD et al., "Known-Good Die: A Key Cost-Effective MCMs," Electronic Packaging and Production, 2 pages, 1992.	
E 24	1	Military Stram Die, Micron Military Products Data Book, pp. 6-1 through 6-14,1992.	] ≹
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Sheet

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

 Complete if Known

 Application Number
 10/005,402

 Filing Date
 December 5, 2001

 First Named Inventor
 Wood et al.

 Group Art Unit
 2829

 Examiner Name
 E. Karlsen

 Attorney Docket Number
 2269-2825.10US (90-0051.12/US)

**U.S. PATENT DOCUMENTS** Name of Patentee or Applicant of Document Number Cite **Publication Date** Pages, Columns, Lines, Where Relevant Examine Cited Documer MM-DD-YYYY Passages or Relevant Number - Kind Code2 (if known) Figures Appear US-4,961,053 10/02/1990 Krug US- 5,070,297 12/03/1991 Kwon et al. 05/24/1994 US-5,315,241 **Ewers** US- 5,532,614 07/02/1996 Chiu US-US-US-US- $\Box$ C US-US-US-US-US-US-US-US-US-US-US-US-

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Examiner Signature	Ernet Marsen	Date Considered	May	13	2006

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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of

ubstitute for form 1449A/PTO

Complete if Known					
Application Number	10/005,402				
Filing Date	December 5, 2001	_			
First Named Inventor	Wood et al.				
Group Art Unit	2829				
Examiner Name	E. Karlsen				
Attorney Docket Number	2269-2825.10US				

			U.S. PATENT D	OCUMENTS	
Examiner Cite No.	Cite	Document Number	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant
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OR	1	US- 5,389,556	02/1995	Rostoker et al.	
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	Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>3</sup> (if known)	Publication Date MM-DD-YYYY	Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>	
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Examiner Signature	Ernst Marsen	Date Considered	May 1	3,2006
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INFORMATION DISCLOSURE		CI OCUDE	Application Number	10/005,402				
INFORMATION DISCLOSURE STATEMENT BY APPLICANT					Filing Date	December 5, 2001		
				PPLICANT	First Named Inventor	Wood et al.		
					Group Art Unit	2829		
(use as many sheets as necessary)			necessary)	Examiner Name	E. Karlsen			
Sh	reet 2		of	2	Attorney Docket Number	2269-2825 10US		

NON PATENT LITERATURE DOCUMENTS				
Examiner Initials *	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²	
F. 15		MILLS et al., "Decal Contactor with Decoder", Research Disclosure, June 1991, No. 326, 1 page.		
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PTO/SB/08A (10-01)

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Complete if Known					
Application Number	10/005,402				
Filing Date	December 5, 2001				
First Named Inventor	Wood et al.				
Group Art Unit	2829				
Examiner Name	E. Karlsen				
Attorney Docket Number	2269-2825.10US (90-0051.12/US)				

**U.S. PATENT DOCUMENTS** Name of Patentee or Applicant of Document Number **Publication Date** Pages, Columns, Lines, Where Relevant Cite Examine Cited Document Passages or Relevant MM-DD-YYYY Initials 4 Number - Kind Code<sup>2</sup> (if known) Figures Appear US-4,169,642 10/1979 Mouissie US-US-US-US-US-US-US-US-US-US-US-US-US-US-US-US-US-US-US-

ent Document  Publication Date  - Kind Code <sup>5</sup> (if known)  MM-DD-YYYY	Name of Patentee or Applicant of Cited	Pages, Columns, Lines,	
	I Applicant of Cited		
- Kind Code (1) Mown) MM-DD-1111	Document	Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>

Examiner Signature	Erre	to	Jases	Date Considered	May	13	2006

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#0306

PTO/SB/08A (10-01)

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U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Complete if Known 10/005,402 **Application Number** December 5, 2001 Filing Date First Named Inventor Wood et al. 2829 Group Art Unit E. Karlsen Examiner Name

(use as many sheets as necessary)

2269-2825.10US (90-0051.12/US) Sheet Attorney Docket Number

**U.S. PATENT DOCUMENTS** 

Examiner Initials *	Cite No.	Document Number	Publication D	ate		Patentee or Applicant of	Pages, Columns, Lines, Where Relevant		
		Number - Kind Code <sup>2</sup> (if known)	MM-DD-YY				Passages or Relevant		
- 74		US-3,849,872	11/1974			Hubacher			
-7/2		US- 4,390,220	06/1983			Benasutti			
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		US- 5,053,700	10/1991			Parrish			
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<sup>&</sup>lt;sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at <u>www.uspto.gov</u> or MPEP 901.04. that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.